

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		Docket Number (Optional) <b>UCT-002</b>	Application Number <b>10/017,479</b>
		Applicant(s) <b>Reenan, et al.</b>	Filing Date <b>December 12, 2001</b>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
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RBK	Saiki, et al., "Enzymatic Amplification of B-Globin Genomic Sequences and Restriction Site Analysis for Diagnosis of Sickle Cell Anemia", in Science, Vol. 230, ppgs. 1350-1354 (1985)		
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EXAMINER Raimund B. Kaput		DATE CONSIDERED 9/25/03	

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*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
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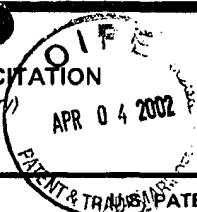
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RBK	Fodor, et al. "Multiplexed biochemical assays with biological chips". Nature Vol. 364 pp 555-556, August 5, 1993		
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RBK	Pajor, et al. "Cloning and Functional Expression of a Mammalian Na <sup>+</sup> /Nucleoside Contranporter". The Journal of Biological Chemistry. Vol. 267. No. 6 pp. 3357-3560, (1992)		
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*EXAMINER INITIAL	OTHER DOCUMENTS (Include Author, Title, Date, Pertinent Pages, Etc.)		
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				Reenan et al. FILING <b>12/12/01</b> GROUP			



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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
RBK	4,458,066	7/3/84	Caruthers et al.	536	27	3/24/81	
RBK	4,695,590	9/22/87	Lippman	514	724	5/5/86	
RBK	4,833,128	5/23/89	Solomon et al.	514	23	10/17/86	
RBK	4,873,191	10/10/89	Wagner et al.	435	172.3	8/18/86	
RBK	4,946,778	8/7/90	Ladner et al.	435	69.6	1/19/89	
RBK	5,093,246	3/3/92	Cech et al.	435	91	8/3/90	
RBK	5,223,409	6/29/93	Ladner et al.	435	69.7	3/1/91	
RBK	5,238,963	8/24/93	Cerami et al.	514	632	12/10/91	
RBK	5,270,163	12/14/93	Gold et al.	435	6	8/17/92	
RBK	5,270,170	12/14/93	Schatz et al.	435	7.37	10/16/91	
RBK	5,283,173	2/1/94	Fields et al.	435	6	1/24/90	

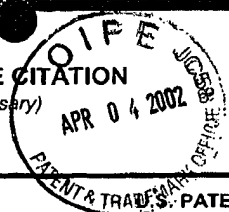
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
RBK		Chen, et al. Accession No: AF058714
RBK		Schmid, et al. Accession No: AF217399

EXAMINER <b>Ramul B. Kapra</b>	DATE CONSIDERED <b>9/25/03</b>
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**INFORMATION DISCLOSURE CITATION**  
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ATTY DOCKET NO.  
UCT-0026

SERIAL NO.  
10/017,479

Reenan et al.

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RBK	5,371,089	12/6/94	Rattan	514	261	3/4/94
RBK	5,543,405	8/6/96	Keown et al.	514	188	10/20/94
RBK	5,597,797	1/28/97	Clark	514	12	11/19/93
RBK	5,614,407	3/25/97	Rattan	435	375	9/28/94
RBK	5,681,744	10/28/97	Greenstein	435	320.1	3/17/95
RBK	5,702,902	12/30/97	Tartaglia	435	6	8/23/95
RBK	5,741,666	4/21/98	Tartaglia	435	69.1	8/23/94
RBK	5,744,477	4/28/98	Cincotta et al.	514	288	1/7/94
RBK	5,760,047	6/2/98	Cincotta et al.	514	288	5/10/95
RBK	5,762,936	6/9/98	Ronzio et al.	424	195.1	9/4/96
RBK	5,817,782	10/6/98	Jazwinski	536	23.1	11/8/94

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						YES	NO

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RBK		Adams, et al. Accession No: AE003728
RBK		Pajor Accession No: U26209

EXAMINER Raimund B. Kapra	DATE CONSIDERED a/25/03
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RBK	5,859,183	1/12/99	de Lange et al.	530	300	2/13/97	
RBK	5,859,308	1/12/99	Mirochnitchenko et al.	800	2	12/29/94	
RBK	5,861,485	1/19/99	Tartaglia	530	351	6/6/95	
RBK	5,874,210	2/23/99	Guarente et al.	435	4	5/22/97	
RBK	5,910,490	6/8/99	Moczar et al.	514	54	2/16/96	
RBK	5,912,227	6/15/99	Croom, Jr. et al.	514	12	1/27/95	
RBK	5,914,326	6/22/99	McCarty et al.	514	188	8/8/97	
RBK	5,919,618	7/6/99	Guarente et al.	435	6	2/28/95	
RBK	6,013,622	1/11/00	Bruno et al.	514	2	4/15/98	
RBK	6,020,166	2/1/00	De Lange et al.	435	69.1	3/22/99	
RBK	6,022,709	2/8/00	de Lange et al.	435	69.1	12/11/98	

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RBK		Kekuda et al. Accession No: AF081825	
RBK		Pajor Accession No: U12186	

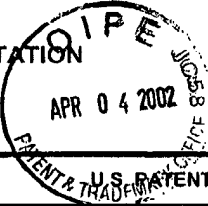
EXAMINER <i>Ronald B. Koppert</i>	DATE CONSIDERED <i>9/25/03</i>
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RBK	6,040,310	3/21/00	Dow et al.	514	258	7/29/98	
RBK	6,043,346	3/28/00	Kleyn et al.	530	387.9	2/10/99	
RBK	6,048,837	4/11/00	Friedman et al.	514	2	6/7/95	
RBK	6,048,900	4/11/00	Connell et al.	514	663	2/13/98	
RBK	6,054,590	4/25/00	Poindexter et al.	548	311.1	3/3/99	
RBK	6,057,109	5/2/00	Tartaglia	435	6	12/14/98	
RBK	6,086,878	7/11/00	Adalsteinsson et al.	424	157.1	8/21/97	
RBK	6,096,745	8/1/00	Poindexter et al.	514	252.05	3/3/99	
RBK	6,096,885	8/1/00	Dezube et al.	540	527	4/8/99	
RBK	6,100,048	8/8/00	Cone et al.	435	7.21	9/4/96	
RBK	6,121,017	9/19/00	Tartaglia	435	69.1	10/8/97	
<b>FOREIGN PATENT DOCUMENTS</b>							
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RBK		Pajor et al. Accession No: AF201903					
RBK		Adams et al. Accession No: AE003519					
EXAMINER <i>Paul B. Karnat</i>				DATE CONSIDERED 9/25/03			

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RBK	6,127,424	10/3/00	Martin et al.	514	646	4/27/98
RBK	6,136,367	10/24/00	Hoie	426	634	8/28/98
RBK	6,140,354	10/31/00	Dax et al.	514	357	4/12/99
RBK	6,287,782 B1	9/11/01	Tartaglia et al.	435	7.1	4/29/98
RBK	6,303,768 B1	10/16/01	Lin et al.	536	23.4	8/6/99

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER *Raoul B. Kapur*

DATE CONSIDERED *9/25/03*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

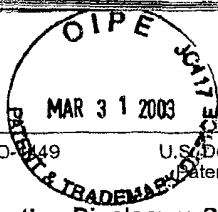
Substitute Form PTO-1449 (Modified) <b>MAR 31 2003</b> Information Disclosure Statement by Applicant (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13407-012001	Application No. 10/017,479
	Applicant Robert A. Reenan et al.		
	Filing Date December 12, 2001	Group Art Unit 1645	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
RBK	AA	5,744,300	04/28/98	Linskens et al.			
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							Yes	No
RBK	AG	EP 0 475 553 A2	03/18/92	EP				
RBK	AH	WO 97/41242	06/11/97	WIPO				
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RBK	AR	Clancy et al., "Extension of Life-Span by Loss of CHICO, a <i>Drosophila</i> Insulin Receptor Substrate Protein", <i>Science</i> 292:104-106 (2001)
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Examiner Signature <i>Daniel B. Kapur</i>	Date Considered 9/25/03
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Sheet 2 of 3

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13407-012001	Application No. 10/017,479
		Applicant Robert A. Reenan et al.	
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Information Disclosure Statement  
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(Use several sheets if necessary)

(37 CFR §1.98(b))

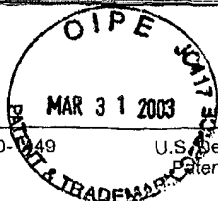
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Examiner Signature Rahul B. Kapur	Date Considered 9/25/03
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Substitute Disclosure Form (PTO-1449)

Sheet 3 of 3

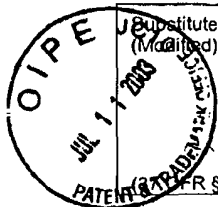
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	Applicant Robert A. Reenan et al.		
	Filing Date December 12, 2001	Group Art Unit 1645	

Other Documents (include Author, Title, Date, and Place of Publication)		
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Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
13407-012001Application No.  
10/017,479**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
Robert A. Reenan et al.Filing Date  
December 12, 2001Group Art Unit  
1634**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

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Examiner Signature

Raimond B. Kapur

Date Considered

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